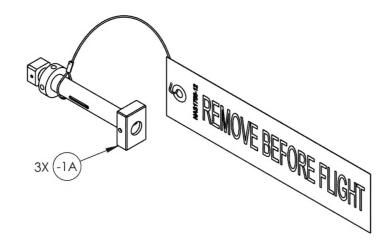
		REVISIONS			
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
4		BROKE OUT FROM KIT AS INDIVIDUAL TOOL.	7/10/2015		
4A		CH'D T/N WAS RBEA94-3700-C IS RBE350A94-3700-C, DELETED ASSY. FROM TOOL NAME.	10/23/2013	CFS	RW
5		- 01 CH'D HOLE WAS Ø5.1 mm IS Ø.192187, - 03 CH'D HOLE WAS Ø3.1 mm IS Ø.129125, CH'D DIM WAS Ø.315 S.F07 IS Ø.31593150. -05 CH'D HOLE WAS Ø5.1 mm IS Ø.192187. -07 CH'D HOLE WAS Ø3 mm IS .129125, CH'D DIM WAS Ø.315 S.F03 IS Ø.31703164 ▼.36.	8/14/2015	RJC	JAG
6	10-0200	-1A ADDED DRAWING, -01, -03, -09 -01 ADDED FINISH SPEC QMSI-6.2.2, B.O. REV DC DELETED01 CH'D DIM WAS Ø.620 S.F03 IS Ø.634 (S.F03), WAS .250 IS .250 +.000/005, WAS .130 THRU IS .132 +.010/000 (S.F11), WAS Ø.192/.187 THRU BLI Ø.192/.187 THRU ALL (P.F13), DELETED DIM Ø.750 ▼.47 MIN S.F05, ADDED DIM Ø.747/.742 (S.F05), .49, 2X FULL R03 CH'D DIM WAS Ø.3159/.3150 IS Ø.3159/.3155 (S.F07), WAS .217 IS .217 +.005/.000, WAS 2X Ø.129/.125 THRU IS Z Ø.129/.125 THRU ALL L_L_D Ø.755/.750 ▼.473 S.F01 IS Ø.63 THRU ALL L_L_D Ø.755/.750 ▼.473 (S.F01), WAS Ø.192/.187 THRU ALL IS Ø.192/.187 THRU ALL (P.F13), WAS 2.17 IS .217 +.000/01007 CH'D DIM WAS Ø.3170/.3164 ▼.36 IS Ø.3170/.3164 ▼.37 (S.F03), WAS Ø.129/.125 THRU IS .129/.125 THRU ALL (P.F11), WAS .217 IS .217 +.000/005, WAS .551 IS .5509 CH'D DIM WAS .20 IS 2X .20. ADDED -15, -17, -19.	2/28/2017	RJC	SM



NOTE:

CROSS REFERENCE NUMBERS:

RED BARN No.'s = HELIPRODUCTS NO.'s

RBE350A94-3700-C-01 = E-350A94-3700-25 RBE350A94-3700-C-03 = E-350A94-3700-26

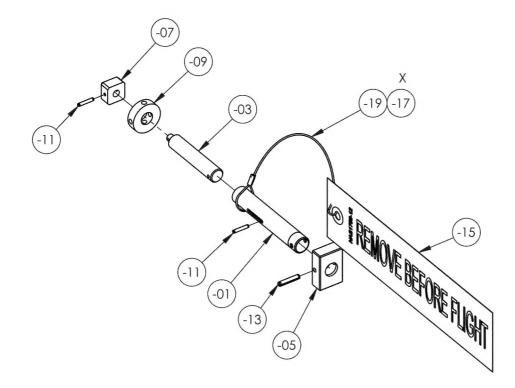
RBE350A94-3700-C-05 = E-350A94-3700-27

RBE350A94-3700-C-07 = E-350A94-3700-28

FOR REFERENCE ONLY.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.			A	ART Erospace		
	Х		-1A	3				2	TITLE SWASHPLATE IMMOBILIZING TOOL				L	
	1		-01		TUBE	STEEL		3		Al	DJUSI	ABLE BR	ACE	
	1		-03		ALL THREAD	B7 STEEL		4	DWG NO. RBE350A94-3700-C				6	
	1		-05		воттом	6061		5	MAT'L UNLESS OTHERWISE SPECIFIED				_	
	1		-07		TOP	6061		6	DIMENSIONS ARE IN INCHES			HES 8		
	1		-09		KNURLED NUT	STRESS PROOF		7	HEAT TREAT FINISH			.xx ± .01	ANGLES ±.5° SURFACES =	
	2	B/O	-11		SLOTTED SPRING PIN	S.S.	Ø1/8 X 3/4 (MCMASTER-CARR #92373A181)	2	SPEC			1. BREAK AL	L SHARP EDGES	123
	1	B/O	-13		SLOTTED SPRING PIN	S.S.	Ø3/16 X 1 (MCMASTER-CARR #92373A251)	2	DRAWN BY:	CLOUGH			NAL LIMITS APPLY	
	1	B/O	-15		REMOVE BEFORE FLIGHT	NYLON	NAS 1756-12	2	CHECKED:	DUERFE		AFTER PL 3. INTERPRE	T DIM AND TOL PER	
	2	B/O	-17		FERRULE	ALUMINUM	Ø1/16 X 3/8 (MCMASTER-CARR #3896T31)	2	OPPS APPR: ANDERSON ASME Y14.5M-2009					
	1	B/O	-19		LANYARD CABLE	COATED STEEL	Ø1/16 X 8 (CARR LANE #CL-2-C)	2	APPROVED:	LINDSA'		EURO	USED ON MODEL COPTER AS35	0/355
	ASSY -1A								SCALE	1:8	DATE	8/21/2016	SHEET 1 O	

	REVISIONS									
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED					
6	16-0286	-1A ADDED DRAWING.	2/28/2017	RJC	SM					





ADJUSTABLE BRACE ASSEMBLY

DART

TITLE SWASHPLATE IMMOBILIZING TOOL ADJUSTABLE BRACE

RBE350A94-3700-C-1A

MAT'L

HEAT TREAT FINISH

SPEC

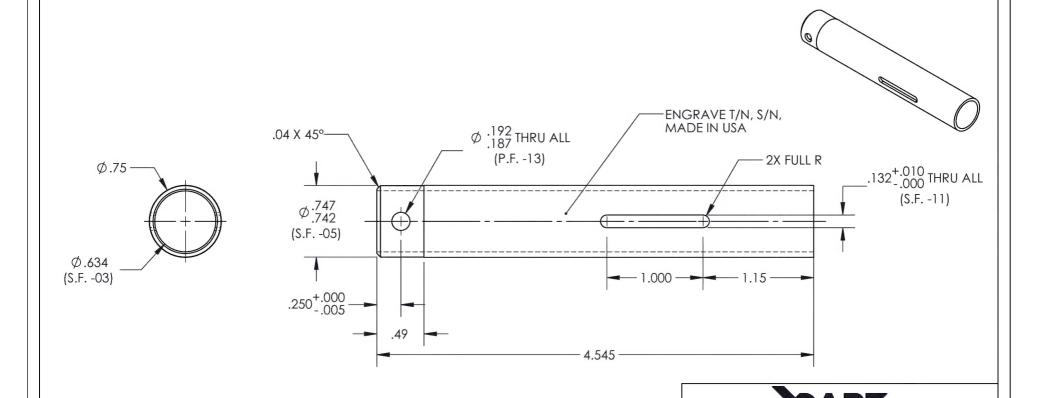
DRAWN BY:

REV

| CHECKED: | DUERFELDT | 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 | USED ON MODEL | APPROVED: | MACKOVJAK | EUROCOPTER AS350/355

SCALE 1:4 DATE 8/21/2012 SHEET 2 OF 7

	REVISIONS .								
REV	ECR	DATE	INITIAL	APPROVED					
5	15-0213	-01 CH'D HOLE WAS Ø5.1 mm IS Ø.192187.	8/14/2015	RJC	JAG				
6	16-0286	-01 CH'D DIM WAS Ø.620 S.F03 IS Ø.634 (S.F03), WAS .250 IS .250 +.000/005, WAS .130 THRU IS .132 +.010/000 (S.F11), WAS Ø.192/.187 THRU IS Ø.192/.187 THRU ALL (P.F13), DELETED DIM Ø.750 ₹.47 MIN S.F05, ADDED DIM Ø.747/.742 (S.F05), .49, 2X FULL R, ADDED FINISH SPEC QMSI-6.2.2, B.O. REV D.	2/28/2017	RJC	SM				



TUBE

SWASHPLATE IMMOBILIZING TOOL ADJUSTABLE BRACE

REV

6

DWG NO. RBE350A94-3700-C-01

MAT'L STEEL UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

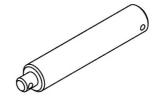
.XXX ± .005 FRACTIONS ± 1/8

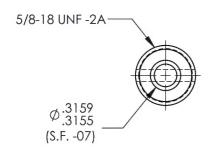
.XX + .01 ANGLES ± .5°

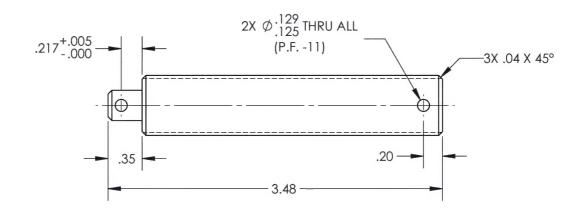
.X ± .1 SURFACES = 125/ HEAT TREAT FINISH BLACK OXIDE SPEC QMSI-6.2.2, B.O. REV D 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 DRAWN BY: CLOUGH CHECKED: DUERFELDT OPPS APPR: ANDERSON USED ON MODEL LINDSAY

QA APPR: APPROVED: MACKOVJAK EUROCOPTER AS350/355 SCALE DATE 8/21/2012 SHEET 3 OF 7 1:1

	REVISIONS								
REV	ECR	DATE	INITIAL	APPROVED					
5	15-0213	-03 CH'D HOLE WAS Ø3.1 mm IS Ø.129125, CH'D DIM WAS Ø.315 S.F07 IS Ø.31593150.	8/14/2015	RJC	JAG				
6	16-0286	-03 CH'D DIM WAS Ø.3159/.3150 IS Ø.3159/.3155 (S.F07), WAS .217 IS .217 +.005/.000, WAS 2X Ø.129/.125 THRU IS 2X Ø.129/.125 THRU ALL (P.F11), ADDED FINISH SPEC QMSI-6.2.2, B.O. REVD.	2/28/2017	RJC	SM				







ALL THREAD

SWASHPLATE IMMOBILIZING TOOL ADJUSTABLE BRACE

CLOUGH

HEAT TREAT FINISH BLACK OXIDE

DRAWN BY:

OPPS APPR:

CHECKED:

RBE350A94-3700-C-03 MAT'L B7 STEEL UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES

.XXX ± .005 FRACTIONS ± 1/8

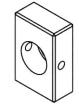
.XX + .01 ANGLES ± .5°

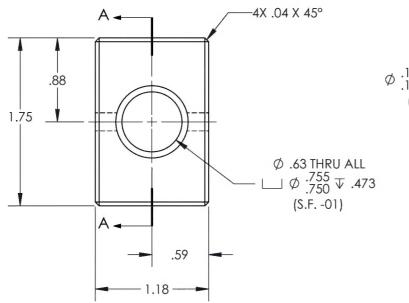
.X ± .1 SURFACES = 125/ SPEC QMSI-6.2.2, B.O. REV D 1. BREAK ALL SHARP EDGES .015 x 45 'OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 DUERFELDT ANDERSON USED ON MODEL

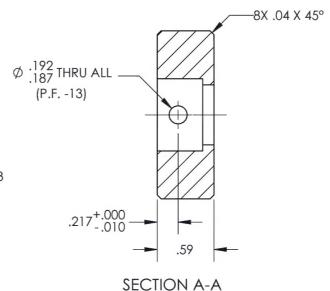
6

QA APPR: LINDSAY APPROVED: MACKOVJAK EUROCOPTER AS350/355 SCALE 8/21/2012 SHEET 4 OF 7 1:1

	REVISIONS										
REV	ECR	DATE	INITIAL	APPROVED							
5	15-0213	-05 CH'D HOLE WAS Ø5.1 mm IS Ø.192187.	5/14/2015	RJC	JAG						
6	16-0286	-05 CH'D DIM WAS Ø.625 THRU ALL □ Ø.750 ▼.473 S.F01 IS Ø.63 THRU ALL □ Ø.755/.750 ▼.473 (S.F01), WAS Ø.192/.187 THRU ALL IS Ø.192/.187 THRU ALL (P.F13), WAS .217 IS .217 +.000/010.	2/28/2017	RJC	SM						







DART

DATE

SWASHPLATE IMMOBILIZING TOOL
ADJUSTABLE BRACE

DWG NO.

SCALE

1:1

RBE350A94-3700-C-05

REV 6

SHEET 5 OF 7

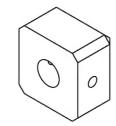
	1-3/00-C-05	6				
MAT'L 6061		UNLESS OTHERWISE SPECIF				
HEAT TREAT		DIMENSIONS ARE IN INCHE .XXX ± .005 FRACTIONS ± 1/8	S			
	NODIZE	.XX ± .01 ANGLES ±.5° .X ± .1 SURFACES = 1	25/			
SPEC MIL-A-	8625F, TYPE II, CLASS II	1. BREAK ALL SHARP EDGES	V			
DRAWN BY:	CLOUGH	.015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY				
CHECKED:	DUERFELDT	AFTER PLATING				
OPPS APPR:	ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009				
QA APPR:	LINDSAY	USED ON MODEL				
APPROVED: MACKOVJAK		EUROCOPTER AS350	/355			

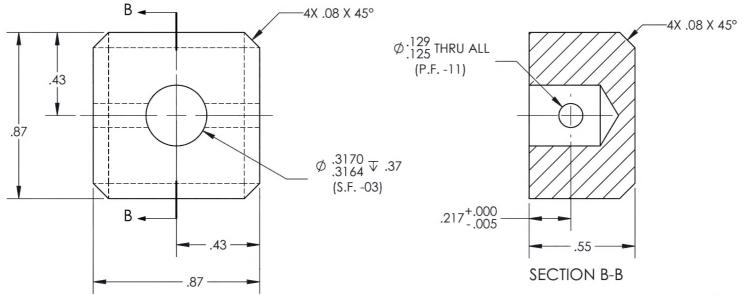
8/21/2012

(-05)

BOTTOM

	REVISIONS .									
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED					
5	15-0213	-07 CH'D HOLE WAS Ø3 mm IS .129125, CH'D DIM WAS Ø.315 S.F03 IS Ø.31703164 ▼ .36.	8/14/2015	RJC	JAG					
6	16-0286	- 07 CH'D DIM WAS Ø.3170/.3164 ▼ .36 IS Ø.3170/.3164 ▼ .37 (S.F03}, WAS Ø.129/.125 THRU IS Ø.129/.125 THRU ALL (P.F11), WAS .217 IS .217 +.000/005, WAS .551 IS .55.	2/28/2017	RJC	SM					







SWASHPLATE IMMOBILIZING TOOL ADJUSTABLE BRACE

DWG NO.

PRE350A94 3700 C 07

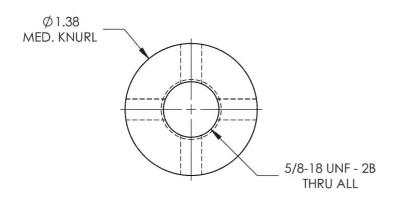
REV

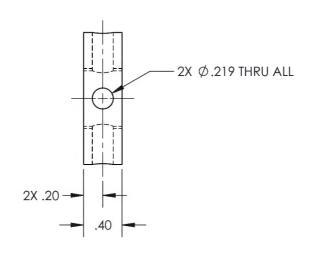
	KDES	SUA	74	1-3/00-	6			
MAT'L 6061			UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES					
HEAT TREAT				.xxx ± .005		3		
	NODIZE			.XX ± .01 .X ± .1	ANGLES ±.5° SURFACES = 1	25/		
SPEC MIL-A-	8625F, TYPE	E II, CLAS	II 28	1. BREAK ALL SHARP EDGES				
DRAWN BY:	CLOUGH			.015 x 45° C	OR .015R NAL LIMITS APPLY			
CHECKED:	DUERFELDT			AFTER PLA	TING			
OPPS APPR:	ANDERS	SON		ASME Y14.	F DIM AND TOL PER 5M-2009			
QA APPR:	LINDSAY	′			USED ON MODEL			
APPROVED:	MACKOVJAK		EUROCOPTER AS350/35					
SCALE	2:1	DATE	8/2	21/2012	SHEET 6 OF	7		

TOP

	REVISIONS									
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED					
6	16-0286	-09 CH'D DIM WAS .20 IS 2X .20, ADDED FINISH SPEC QMSI-6.2.2, B.O. REV D.	2/28/2017	RJC	SM					









KNURLED NUT

TITLE SWASHPLATE IMMOBILIZING TOOL ADJUSTABLE BRACE

DWG NO.

RBE350A94-3700-C-09

REV 6

	KDES	307	1-3/00-	6				
MAT'L STRE	SS PROOF		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES					
HEAT TREAT FINISH BLACK				.XXX ± .005	FRACTIONS ± 1/8	.3		
DLAGI	COXIDE			.XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125/ 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING				
SPEC QMSI-	6.2.2, B.O. R	EV D						
DRAWN BY:	CLOUGH	1						
CHECKED:	DUERFE	LDT						
OPPS APPR:	ANDERS	SON		3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009				
QA APPR:	LINDSAY	/		USED ON MODEL				
APPROVED:	MACKOVJAK		EUROCOPTER AS350/355					
SCALE	1:1	DATE	8/2	21/2012	SHEET 7 OF	7		